

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081624\
 Data File : PL091166.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2024 19:14
 Operator : AR\AJ
 Sample : P3617-08MS
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 VCPS-B4-081424-10-16MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/19/2024
 Supervised By :Ankita Jodhani 08/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 07:53:57 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081324.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 14 13:09:19 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.544	2.785	32750083	29996529	15.253	15.367
28)	SA Decachlor...	9.056	7.925	23462356	28382793	15.390	14.985
Target Compounds							
2)	A alpha-BHC	4.000	3.288	145.5E6	154.1E6	48.541	55.548
3)	MA gamma-BHC...	4.332	3.618	139.4E6	138.8E6	48.594	52.703
4)	MA Heptachlor	4.921	3.958	128.2E6	130.7E6	48.126	50.592
5)	MB Aldrin	5.262	4.238	122.6E6	124.5E6	47.502	50.637
6)	B beta-BHC	4.529	3.917	64986877	65890099	48.054	55.978
7)	B delta-BHC	4.775	4.146	132.3E6	131.0E6	48.580	51.703
8)	B Heptachlo...	5.688	4.739	115.5E6	112.0E6	47.193	49.659m
9)	A Endosulfan I	6.074	5.110	116.0E6	115.3E6	51.644	54.651
10)	B gamma-Chl...	5.944	4.991	118.4E6	119.5E6	49.013	50.560
11)	B alpha-Chl...	6.023	5.054	112.0E6	120.0E6	46.500	51.013
12)	B 4,4'-DDE	6.195	5.243	99348267	108.0E6	47.487	51.670
13)	MA Dieldrin	6.346	5.375	110.0E6	119.7E6	46.716m	52.536
14)	MA Endrin	6.577	5.650	91705999	106.3E6	47.290	52.197
15)	B Endosulfa...	6.796	5.943	93568228	99149072	46.237	51.248
16)	A 4,4'-DDD	6.712	5.797	86605515	83743301	57.302	50.729
17)	MA 4,4'-DDT	7.025	6.048	83432208	91412029	47.002	51.459
18)	B Endrin al...	6.926	6.123	75499649	80737999	47.293	51.832
19)	B Endosulfa...	7.160	6.345	93176763	96698772	48.564	50.155
20)	A Methoxychlor	7.500	6.622	45815815	49196135	48.727	49.544
21)	B Endrin ke...	7.644	6.851	99522851	107.1E6	47.398	49.186
22)	Mirex	8.119	7.032	77861006	86482348	45.770	46.336

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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